

Curriculum-Based Assessment Mathematics  
Multiple-Skills Computation Probe: Student Copy

Student: \_\_\_\_\_

Date: \_\_\_\_\_

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ - 41 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 68 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ - 43 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 88 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ - 41 \\ \hline \end{array}$$

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## Curriculum-Based Assessment Mathematics

### Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$$

Item 2:  
2 CD/3 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 64 \\ + 25 \\ \hline 89 \end{array}$$

Item 3:  
1 CD/4 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$

Item 4:  
2 CD/6 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 72 \\ - 41 \\ \hline 31 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 6:  
2 CD/9 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 30 \\ + 68 \\ \hline 98 \end{array}$$

Item 7:  
1 CD/10 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 1 \\ \hline 3 \end{array}$$

Item 8:  
2 CD/12 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 27 \\ - 13 \\ \hline 14 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

Item 10:  
2 CD/15 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 47 \\ + 41 \\ \hline 88 \end{array}$$

Item 11:  
1 CD/16 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 12:  
2 CD/18 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 24 \\ - 12 \\ \hline 12 \end{array}$$

Item 13:  
1 CD/19 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 14:  
2 CD/21 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 15:  
1 CD/22 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

Item 16:  
2 CD/24 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 54 \\ + 25 \\ \hline 79 \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 66 \\ - 43 \\ \hline 23 \end{array}$$

Item 17:  
1 CD/25 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 6 \\ \hline 1 \end{array}$$

Item 18:  
2 CD/27 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 11 \\ + 88 \\ \hline 99 \end{array}$$

Item 19:  
1 CD/28 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array}$$

Item 20:  
2 CD/30 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 62 \\ - 11 \\ \hline 51 \end{array}$$

Item 21:  
1 CD/31 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

Item 22:  
2 CD/33 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 31 \\ + 46 \\ \hline 77 \end{array}$$

Item 23:  
1 CD/34 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$$

Item 24:  
2 CD/36 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 66 \\ - 41 \\ \hline 25 \end{array}$$

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Student: \_\_\_\_\_

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$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ -16 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ +30 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ -23 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ +20 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ -31 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ +17 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ -14 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ +25 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ -14 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ +85 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ -16 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ +41 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

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## Curriculum-Based Assessment Mathematics

### Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$$

Item 2:  
2 CD/3 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 29 \\ - 16 \\ \hline 13 \end{array}$$

Item 3:  
2 CD/5 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

$$\begin{array}{r} 53 \\ + 30 \\ \hline 83 \end{array}$$

Item 4:  
1 CD/6 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 2 \\ + 1 \\ \hline 3 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ - 1 \\ \hline 2 \end{array}$$

Item 6:  
2 CD/9 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 56 \\ - 23 \\ \hline 33 \end{array}$$

Item 7:  
2 CD/11 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

$$\begin{array}{r} 37 \\ + 20 \\ \hline 57 \end{array}$$

Item 8:  
1 CD/12 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$$

Item 10:  
2 CD/15 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 63 \\ - 31 \\ \hline 32 \end{array}$$

Item 11:  
2 CD/17 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

$$\begin{array}{r} 30 \\ + 17 \\ \hline 47 \end{array}$$

Item 12:  
1 CD/18 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 5 \\ + 1 \\ \hline 6 \end{array}$$

Item 13:  
1 CD/19 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

Item 14:  
2 CD/21 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

Item 15:  
2 CD/23 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

Item 16:  
1 CD/24 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 5 \\ - 2 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 35 \\ - 14 \\ \hline 21 \end{array}$$

$$\begin{array}{r} 63 \\ + 25 \\ \hline 88 \end{array}$$

$$\begin{array}{r} 1 \\ + 2 \\ \hline 3 \end{array}$$

Item 17:  
1 CD/25 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 8 \\ - 7 \\ \hline 1 \end{array}$$

Item 18:  
2 CD/27 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 88 \\ - 14 \\ \hline 74 \end{array}$$

Item 19:  
3 CD/30 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 22 \\ + 85 \\ \hline 107 \end{array}$$

Item 20:  
1 CD/31 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 1 \\ + 8 \\ \hline 9 \end{array}$$

Item 21:  
1 CD/32 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 9 \\ - 3 \\ \hline 6 \end{array}$$

Item 22:  
2 CD/34 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 57 \\ - 16 \\ \hline 41 \end{array}$$

Item 23:  
2 CD/36 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 37 \\ + 41 \\ \hline 78 \end{array}$$

Item 24:  
1 CD/37 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$

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$$\begin{array}{r} 70 \\ +27 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ -43 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ +62 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ -71 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ +25 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ -23 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ +62 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ -43 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ +72 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ -43 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ +11 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ -41 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

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Item 1:  
2 CD/2 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 70 \\ +27 \\ \hline 97 \end{array}$$

Item 2:  
1 CD/3 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 1 \\ \hline 6 \end{array}$$

Item 3:  
2 CD/5 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 86 \\ - 43 \\ \hline 43 \end{array}$$

Item 4:  
1 CD/6 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 3 \\ +1 \\ \hline 4 \end{array}$$

Item 5:  
2 CD/8 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 25 \\ +62 \\ \hline 87 \end{array}$$

Item 6:  
1 CD/9 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 8 \\ - 7 \\ \hline 1 \end{array}$$

Item 7:  
2 CD/11 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 85 \\ - 71 \\ \hline 14 \end{array}$$

Item 8:  
1 CD/12 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ +6 \\ \hline 8 \end{array}$$

Item 9:  
2 CD/14 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 62 \\ +25 \\ \hline 87 \end{array}$$

Item 10:  
1 CD/15 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$$

Item 11:  
2 CD/17 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 38 \\ - 23 \\ \hline 15 \end{array}$$

Item 12:  
1 CD/18 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ +3 \\ \hline 8 \end{array}$$

Item 13:  
2 CD/20 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 14:  
1 CD/21 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 15:  
2 CD/23 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 16:  
1 CD/24 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10



$$\begin{array}{r} 20 \\ +62 \\ \hline 82 \end{array}$$

$$\begin{array}{r} 8 \\ -4 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 76 \\ -43 \\ \hline 33 \end{array}$$

$$\begin{array}{r} 7 \\ +2 \\ \hline 9 \end{array}$$

Item 17:  
2 CD/26 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 15 \\ +72 \\ \hline 87 \end{array}$$

Item 18:  
1 CD/27 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ -5 \\ \hline 2 \end{array}$$

Item 19:  
2 CD/29 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 64 \\ -43 \\ \hline 21 \end{array}$$

Item 20:  
1 CD/30 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ +6 \\ \hline 8 \end{array}$$

Item 21:  
2 CD/32 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 80 \\ +11 \\ \hline 91 \end{array}$$

Item 22:  
1 CD/33 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 4 \\ -3 \\ \hline 1 \end{array}$$

Item 23:  
2 CD/35 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 64 \\ -41 \\ \hline 23 \end{array}$$

Item 24:  
1 CD/36 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ +1 \\ \hline 7 \end{array}$$

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$$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ - 59 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ - 56 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 66 \\ \hline \end{array}$$

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# Curriculum-Based Assessment Mathematics

## Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 1 \\ +6 \\ \hline 7 \end{array}$$

Item 2:  
2 CD/3 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 67 \\ - 35 \\ \hline 32 \end{array}$$

Item 3:  
1 CD/4 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 4:  
2 CD/6 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 32 \\ +46 \\ \hline 78 \end{array}$$

Item 5:  
1 CD/7 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ +6 \\ \hline 8 \end{array}$$

Item 6:  
2 CD/9 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 26 \\ - 15 \\ \hline 11 \end{array}$$

Item 7:  
1 CD/10 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$$

Item 8:  
2 CD/12 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 22 \\ +42 \\ \hline 64 \end{array}$$

Item 9:  
1 CD/13 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ +3 \\ \hline 8 \end{array}$$

Item 10:  
2 CD/15 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 69 \\ - 59 \\ \hline 10 \end{array}$$

Item 11:  
1 CD/16 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 12:  
2 CD/18 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 75 \\ +24 \\ \hline 99 \end{array}$$

Item 13:  
1 CD/19 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

Item 14:  
2 CD/21 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 15:  
1 CD/22 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 16:  
2 CD/24 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 7 \\ +2 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 77 \\ - 56 \\ \hline 21 \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 66 \\ +20 \\ \hline 86 \end{array}$$

Item 17:  
1 CD/25 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 3 \\ +6 \\ \hline 9 \end{array}$$

Item 18:  
2 CD/27 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 53 \\ - 42 \\ \hline 11 \end{array}$$

Item 19:  
1 CD/28 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 4 \\ - 2 \\ \hline 2 \end{array}$$

Item 20:  
2 CD/30 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 24 \\ +54 \\ \hline 78 \end{array}$$

Item 21:  
1 CD/31 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ +2 \\ \hline 8 \end{array}$$

Item 22:  
2 CD/33 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 27 \\ - 15 \\ \hline 12 \end{array}$$

Item 23:  
1 CD/34 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 2 \\ \hline 5 \end{array}$$

Item 24:  
2 CD/36 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 11 \\ +66 \\ \hline 77 \end{array}$$

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Student: \_\_\_\_\_

Date: \_\_\_\_\_

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ - 74 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ - 44 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ + 62 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ - 84 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 61 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ - 45 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

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# Curriculum-Based Assessment Mathematics

## Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ +6 \\ \hline 8 \end{array}$$

Item 2:  
2 CD/3 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 86 \\ - 74 \\ \hline 12 \end{array}$$

Item 3:  
2 CD/5 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 34 \\ +54 \\ \hline 88 \end{array}$$

Item 4:  
1 CD/6 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 5:  
1 CD/7 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 4 \\ +2 \\ \hline 6 \end{array}$$

Item 6:  
2 CD/9 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 58 \\ - 44 \\ \hline 14 \end{array}$$

Item 7:  
2 CD/11 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 25 \\ +62 \\ \hline 87 \end{array}$$

Item 8:  
1 CD/12 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

Item 9:  
1 CD/13 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ +6 \\ \hline 8 \end{array}$$

Item 10:  
2 CD/15 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 29 \\ - 16 \\ \hline 13 \end{array}$$

Item 11:  
2 CD/17 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 12 \\ +50 \\ \hline 62 \end{array}$$

Item 12:  
1 CD/18 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 9 \\ - 3 \\ \hline 6 \end{array}$$

Item 13:  
1 CD/19 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

Item 14:  
2 CD/21 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 15:  
2 CD/23 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 16:  
1 CD/24 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 3 \\ +6 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 96 \\ - 84 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 64 \\ +23 \\ \hline 87 \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 17:

1 CD/25 CD Total  
 ADDITION: Two 1-  
 digit numbers:  
 Sums to 10

$$\begin{array}{r} 3 \\ +2 \\ \hline 5 \end{array}$$

Item 18:

2 CD/27 CD Total  
 SUBTRACTION: 1-digit number  
 from a 1- or 2-digit number:  
 no regrouping

$$\begin{array}{r} 62 \\ - 11 \\ \hline 51 \end{array}$$

Item 19:

2 CD/29 CD Total  
 ADDITION: Two 2-  
 digit numbers: No  
 regrouping

$$\begin{array}{r} 26 \\ +61 \\ \hline 87 \end{array}$$

Item 20:

1 CD/30 CD Total  
 SUBTRACTION: Two 1-  
 digit numbers: 0 to  
 9

$$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$$

Item 21:

2 CD/32 CD Total  
 ADDITION: Two 1-  
 digit numbers:  
 Sums to 10

$$\begin{array}{r} 8 \\ +2 \\ \hline 10 \end{array}$$

Item 22:

2 CD/34 CD Total  
 SUBTRACTION: 1-digit number  
 from a 1- or 2-digit number:  
 no regrouping

$$\begin{array}{r} 86 \\ - 45 \\ \hline 41 \end{array}$$

Item 23:

2 CD/36 CD Total  
 ADDITION: Two 2-  
 digit numbers: No  
 regrouping

$$\begin{array}{r} 31 \\ +47 \\ \hline 78 \end{array}$$

Item 24:

1 CD/37 CD Total  
 SUBTRACTION: Two 1-  
 digit numbers: 0 to  
 9

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

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$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ -14 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ +15 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ -46 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ +62 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ +73 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ -13 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ +41 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ -25 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ +66 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ -41 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ +26 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$



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Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

Item 2:  
2 CD/3 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 28 \\ - 14 \\ \hline 14 \end{array}$$

Item 3:  
2 CD/5 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 83 \\ + 15 \\ \hline 98 \end{array}$$

Item 4:  
1 CD/6 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 6 \\ \hline 1 \end{array}$$

Item 6:  
2 CD/9 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 86 \\ - 46 \\ \hline 40 \end{array}$$

Item 7:  
2 CD/11 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 16 \\ + 62 \\ \hline 78 \end{array}$$

Item 8:  
1 CD/12 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 1 \\ + 6 \\ \hline 7 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$$

Item 10:  
2 CD/15 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 53 \\ - 12 \\ \hline 41 \end{array}$$

Item 11:  
2 CD/17 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 15 \\ + 73 \\ \hline 88 \end{array}$$

Item 12:  
1 CD/18 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$

Item 13:  
1 CD/19 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 14:  
2 CD/21 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 15:  
2 CD/23 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 16:  
1 CD/24 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 9 \\ - 3 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 25 \\ - 13 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 22 \\ + 41 \\ \hline 63 \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$

Item 17:  
1 CD/25 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

Item 18:  
2 CD/27 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 39 \\ - 25 \\ \hline 14 \end{array}$$

Item 19:  
2 CD/29 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 21 \\ + 66 \\ \hline 87 \end{array}$$

Item 20:  
1 CD/30 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$$

Item 21:  
1 CD/31 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

Item 22:  
2 CD/33 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 83 \\ - 41 \\ \hline 42 \end{array}$$

Item 23:  
2 CD/35 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 62 \\ + 26 \\ \hline 88 \end{array}$$

Item 24:  
1 CD/36 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

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$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ +12 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ -22 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ +17 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ -35 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ +10 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ -25 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ +48 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ -23 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ +34 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ -14 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ +22 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 4 \\ \hline \end{array}$$

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## Curriculum-Based Assessment Mathematics Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$$

Item 2:  
2 CD/3 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 51 \\ + 12 \\ \hline 63 \end{array}$$

Item 3:  
2 CD/5 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 67 \\ - 22 \\ \hline 45 \end{array}$$

Item 4:  
1 CD/6 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 1 \\ \hline 4 \end{array}$$

Item 6:  
2 CD/9 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 10 \\ + 17 \\ \hline 27 \end{array}$$

Item 7:  
2 CD/11 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 77 \\ - 35 \\ \hline 42 \end{array}$$

Item 8:  
1 CD/12 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$$

Item 10:  
2 CD/15 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 77 \\ + 10 \\ \hline 87 \end{array}$$

Item 11:  
2 CD/17 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 58 \\ - 25 \\ \hline 33 \end{array}$$

Item 12:  
2 CD/19 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 8 \\ \hline 10 \end{array}$$

Item 13:  
1 CD/20 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 14:  
2 CD/22 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 15:  
2 CD/24 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 16:  
1 CD/25 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 40 \\ + 48 \\ \hline 88 \end{array}$$

$$\begin{array}{r} 38 \\ - 23 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 2 \\ + 1 \\ \hline 3 \end{array}$$

Item 17:  
1 CD/26 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 1 \\ \hline 4 \end{array}$$

Item 18:  
2 CD/28 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 44 \\ + 34 \\ \hline 78 \end{array}$$

Item 19:  
2 CD/30 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 86 \\ - 14 \\ \hline 72 \end{array}$$

Item 20:  
1 CD/31 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$$

Item 21:  
1 CD/32 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

Item 22:  
2 CD/34 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 21 \\ + 22 \\ \hline 43 \end{array}$$

Item 23:  
2 CD/36 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 42 \\ - 12 \\ \hline 30 \end{array}$$

Item 24:  
1 CD/37 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 4 \\ \hline 6 \end{array}$$

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Student: \_\_\_\_\_

Date: \_\_\_\_\_

$$\begin{array}{r} 94 \\ -33 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ +23 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ -34 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ +80 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ -22 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ +63 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ -22 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ +43 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ -28 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ +67 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ -32 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ +67 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

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# Curriculum-Based Assessment Mathematics

## Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
2 CD/2 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 94 \\ - 33 \\ \hline 61 \end{array}$$

Item 2:  
1 CD/3 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

Item 3:  
2 CD/5 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 30 \\ + 23 \\ \hline 53 \end{array}$$

Item 4:  
1 CD/6 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

Item 5:  
2 CD/8 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 44 \\ - 34 \\ \hline 10 \end{array}$$

Item 6:  
1 CD/9 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 1 \\ \hline 6 \end{array}$$

Item 7:  
2 CD/11 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 17 \\ + 80 \\ \hline 97 \end{array}$$

Item 8:  
1 CD/12 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 1 \\ + 5 \\ \hline 6 \end{array}$$

Item 9:  
2 CD/14 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 42 \\ - 22 \\ \hline 20 \end{array}$$

Item 10:  
1 CD/15 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 4 \\ \hline 3 \end{array}$$

Item 11:  
2 CD/17 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 25 \\ + 63 \\ \hline 88 \end{array}$$

Item 12:  
1 CD/18 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 13:  
2 CD/20 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 14:  
1 CD/21 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 15:  
2 CD/23 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 16:  
1 CD/24 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 67 \\ - 22 \\ \hline 45 \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 36 \\ + 43 \\ \hline 79 \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

Item 17:  
2 CD/26 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 59 \\ - 28 \\ \hline 31 \end{array}$$

Item 18:  
1 CD/27 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$$

Item 19:  
2 CD/29 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 10 \\ + 67 \\ \hline 77 \end{array}$$

Item 20:  
1 CD/30 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$$

Item 21:  
2 CD/32 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 43 \\ - 32 \\ \hline 11 \end{array}$$

Item 22:  
1 CD/33 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 23:  
2 CD/35 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 31 \\ + 67 \\ \hline 98 \end{array}$$

Item 24:  
1 CD/36 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

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Curriculum-Based Assessment Mathematics  
Multiple-Skills Computation Probe: Student Copy

Student: \_\_\_\_\_

Date: \_\_\_\_\_

$$\begin{array}{r} 70 \\ +17 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ -11 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ +30 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ -11 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ +62 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ +12 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ -15 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ +70 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ -54 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ +70 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ -44 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

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## Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
2 CD/2 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 70 \\ +17 \\ \hline 87 \end{array}$$

Item 2:  
1 CD/3 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ +2 \\ \hline 7 \end{array}$$

Item 3:  
2 CD/5 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 23 \\ - 11 \\ \hline 12 \end{array}$$

Item 4:  
1 CD/6 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 4 \\ - 1 \\ \hline 3 \end{array}$$

Item 5:  
2 CD/8 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 52 \\ +30 \\ \hline 82 \end{array}$$

Item 6:  
1 CD/9 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ +2 \\ \hline 8 \end{array}$$

Item 7:  
2 CD/11 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 23 \\ - 11 \\ \hline 12 \end{array}$$

Item 8:  
1 CD/12 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 8 \\ - 6 \\ \hline 2 \end{array}$$

Item 9:  
2 CD/14 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 15 \\ +62 \\ \hline 77 \end{array}$$

Item 10:  
1 CD/15 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ +2 \\ \hline 8 \end{array}$$

Item 11:  
2 CD/17 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 22 \\ - 12 \\ \hline 10 \end{array}$$

Item 12:  
1 CD/18 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 1 \\ \hline 6 \end{array}$$

Item 13:  
2 CD/20 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 14:  
1 CD/21 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

Item 15:  
2 CD/23 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 16:  
1 CD/24 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 75 \\ +12 \\ \hline 87 \end{array}$$

$$\begin{array}{r} 1 \\ +2 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 36 \\ - 15 \\ \hline 21 \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

Item 17:  
2 CD/26 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 27 \\ +70 \\ \hline 97 \end{array}$$

Item 18:  
1 CD/27 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ +2 \\ \hline 7 \end{array}$$

Item 19:  
2 CD/29 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 76 \\ - 54 \\ \hline 22 \end{array}$$

Item 20:  
1 CD/30 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 21:  
2 CD/32 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 25 \\ +70 \\ \hline 95 \end{array}$$

Item 22:  
1 CD/33 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ +2 \\ \hline 7 \end{array}$$

Item 23:  
2 CD/35 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 55 \\ - 44 \\ \hline 11 \end{array}$$

Item 24:  
1 CD/36 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 4 \\ - 2 \\ \hline 2 \end{array}$$

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$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ - 61 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ - 12 \\ \hline \end{array}$$

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## Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 4 \\ - 3 \\ \hline 1 \end{array}$$

Item 2:  
1 CD/2 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 3 \\ + 6 \\ \hline 9 \end{array}$$

Item 3:  
2 CD/4 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

$$\begin{array}{r} 33 \\ + 54 \\ \hline 87 \end{array}$$

Item 4:  
2 CD/6 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 82 \\ - 61 \\ \hline 21 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 3 \\ - 1 \\ \hline 2 \end{array}$$

Item 6:  
1 CD/8 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 6 \\ + 1 \\ \hline 7 \end{array}$$

Item 7:  
2 CD/10 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

$$\begin{array}{r} 61 \\ + 26 \\ \hline 87 \end{array}$$

Item 8:  
2 CD/12 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 57 \\ - 35 \\ \hline 22 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 7 \\ - 1 \\ \hline 6 \end{array}$$

Item 10:  
1 CD/14 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array}$$

Item 11:  
2 CD/16 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

$$\begin{array}{r} 63 \\ + 15 \\ \hline 78 \end{array}$$

Item 12:  
2 CD/18 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 46 \\ - 32 \\ \hline 14 \end{array}$$

Item 13:  
1 CD/19 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

Item 14:  
1 CD/20 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

Item 15:  
2 CD/22 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

Item 16:  
2 CD/24 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 4 \\ - 3 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 1 \\ + 1 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 27 \\ + 50 \\ \hline 77 \end{array}$$

$$\begin{array}{r} 77 \\ - 27 \\ \hline 50 \end{array}$$

Item 17:  
1 CD/25 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 2 \\ \hline 5 \end{array}$$

Item 18:  
1 CD/26 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array}$$

Item 19:  
2 CD/28 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 33 \\ + 50 \\ \hline 83 \end{array}$$

Item 20:  
2 CD/30 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 68 \\ - 35 \\ \hline 33 \end{array}$$

Item 21:  
1 CD/31 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 9 \\ - 2 \\ \hline 7 \end{array}$$

Item 22:  
1 CD/32 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 23:  
2 CD/34 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 11 \\ + 66 \\ \hline 77 \end{array}$$

Item 24:  
2 CD/36 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 25 \\ - 12 \\ \hline 13 \end{array}$$

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$$\begin{array}{r} 55 \\ -33 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ +31 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ -16 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ +16 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ -14 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ +44 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ -25 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ +20 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ -53 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ +25 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ -23 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ +20 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

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## Curriculum-Based Assessment Mathematics Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
2 CD/2 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 55 \\ - 33 \\ \hline 22 \end{array}$$

Item 2:  
1 CD/3 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 6 \\ \hline 1 \end{array}$$

Item 3:  
2 CD/5 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 65 \\ + 31 \\ \hline 96 \end{array}$$

Item 4:  
1 CD/6 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ + 2 \\ \hline 7 \end{array}$$

Item 5:  
2 CD/8 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 27 \\ - 16 \\ \hline 11 \end{array}$$

Item 6:  
1 CD/9 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 7:  
2 CD/11 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 71 \\ + 16 \\ \hline 87 \end{array}$$

Item 8:  
1 CD/12 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$$

Item 9:  
2 CD/14 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 86 \\ - 14 \\ \hline 72 \end{array}$$

Item 10:  
1 CD/15 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 4 \\ - 1 \\ \hline 3 \end{array}$$

Item 11:  
2 CD/17 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 43 \\ + 44 \\ \hline 87 \end{array}$$

Item 12:  
1 CD/18 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 4 \\ + 4 \\ \hline 8 \end{array}$$

Item 13:  
2 CD/20 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 14:  
1 CD/21 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 15:  
2 CD/23 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 16:  
1 CD/24 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10



$$\begin{array}{r} 65 \\ - 25 \\ \hline 40 \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 78 \\ + 20 \\ \hline 98 \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

Item 17:  
2 CD/26 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 95 \\ - 53 \\ \hline 42 \end{array}$$

Item 18:  
1 CD/27 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$$

Item 19:  
2 CD/29 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 63 \\ + 25 \\ \hline 88 \end{array}$$

Item 20:  
1 CD/30 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 21:  
2 CD/32 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 55 \\ - 23 \\ \hline 32 \end{array}$$

Item 22:  
1 CD/33 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 1 \\ \hline 4 \end{array}$$

Item 23:  
2 CD/35 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 47 \\ + 20 \\ \hline 67 \end{array}$$

Item 24:  
1 CD/36 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 1 \\ + 1 \\ \hline 2 \end{array}$$

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$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ -17 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ +23 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ -13 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ +61 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ -52 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ +47 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ -11 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ +16 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ -24 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ +38 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ -35 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ +16 \\ \hline \end{array}$$

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## Curriculum-Based Assessment Mathematics Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

Item 2:  
2 CD/3 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 48 \\ - 17 \\ \hline 31 \end{array}$$

Item 3:  
1 CD/4 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ + 2 \\ \hline 7 \end{array}$$

Item 4:  
2 CD/6 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 64 \\ + 23 \\ \hline 87 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$$

Item 6:  
2 CD/9 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 47 \\ - 13 \\ \hline 34 \end{array}$$

Item 7:  
1 CD/10 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ + 1 \\ \hline 6 \end{array}$$

Item 8:  
2 CD/12 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 14 \\ + 61 \\ \hline 75 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$$

Item 10:  
2 CD/15 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 92 \\ - 52 \\ \hline 40 \end{array}$$

Item 11:  
1 CD/16 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$

Item 12:  
2 CD/18 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 11 \\ + 47 \\ \hline 58 \end{array}$$

Item 13:  
1 CD/19 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 14:  
2 CD/21 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 15:  
1 CD/22 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

Item 16:  
2 CD/24 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 8 \\ - 1 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 34 \\ - 11 \\ \hline 23 \end{array}$$

$$\begin{array}{r} 1 \\ + 6 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 73 \\ + 16 \\ \hline 89 \end{array}$$

Item 17:  
1 CD/25 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

Item 18:  
2 CD/27 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 87 \\ - 24 \\ \hline 63 \end{array}$$

Item 19:  
1 CD/28 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$

Item 20:  
2 CD/30 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 20 \\ + 38 \\ \hline 58 \end{array}$$

Item 21:  
1 CD/31 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 6 \\ - 2 \\ \hline 4 \end{array}$$

Item 22:  
2 CD/33 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 88 \\ - 35 \\ \hline 53 \end{array}$$

Item 23:  
1 CD/34 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 3 \\ + 5 \\ \hline 8 \end{array}$$

Item 24:  
2 CD/36 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 32 \\ + 16 \\ \hline 48 \end{array}$$

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Student: \_\_\_\_\_

Date: \_\_\_\_\_

$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 73 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 60 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 45 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ - 81 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 38 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 70 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ + 45 \\ \hline \end{array}$$

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## Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$$

Item 2:  
1 CD/2 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 4 \\ + 4 \\ \hline 8 \end{array}$$

Item 3:  
2 CD/4 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 85 \\ - 73 \\ \hline 12 \end{array}$$

Item 4:  
2 CD/6 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 74 \\ + 12 \\ \hline 86 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$$

Item 6:  
1 CD/8 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$$

Item 7:  
2 CD/10 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 38 \\ - 26 \\ \hline 12 \end{array}$$

Item 8:  
2 CD/12 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 28 \\ + 60 \\ \hline 88 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$$

Item 10:  
1 CD/14 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

Item 11:  
2 CD/16 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 43 \\ - 11 \\ \hline 32 \end{array}$$

Item 12:  
2 CD/18 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 44 \\ + 45 \\ \hline 89 \end{array}$$

Item 13:  
1 CD/19 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 14:  
1 CD/20 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

Item 15:  
2 CD/22 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 16:  
2 CD/24 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 97 \\ - 81 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 10 \\ + 38 \\ \hline 48 \end{array}$$

Item 17:  
1 CD/25 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 4 \\ \hline 3 \end{array}$$

Item 18:  
1 CD/26 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 5 \\ + 2 \\ \hline 7 \end{array}$$

Item 19:  
2 CD/28 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 52 \\ - 11 \\ \hline 41 \end{array}$$

Item 20:  
2 CD/30 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 16 \\ + 70 \\ \hline 86 \end{array}$$

Item 21:  
1 CD/31 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 6 \\ - 2 \\ \hline 4 \end{array}$$

Item 22:  
1 CD/32 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 1 \\ + 8 \\ \hline 9 \end{array}$$

Item 23:  
2 CD/34 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 35 \\ - 21 \\ \hline 14 \end{array}$$

Item 24:  
2 CD/36 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 43 \\ + 45 \\ \hline 88 \end{array}$$

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Date: \_\_\_\_\_

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ -24 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ +25 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ +28 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ -21 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ +15 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ -11 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ +62 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ -18 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ +21 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ -71 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ +63 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$



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## Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 9 \\ - 2 \\ \hline 7 \end{array}$$

Item 2:  
2 CD/3 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 45 \\ - 24 \\ \hline 21 \end{array}$$

Item 3:  
2 CD/5 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

$$\begin{array}{r} 62 \\ + 25 \\ \hline 87 \end{array}$$

Item 4:  
1 CD/6 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 3 \\ + 1 \\ \hline 4 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 6:  
2 CD/9 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 22 \\ - 12 \\ \hline 10 \end{array}$$

Item 7:  
2 CD/11 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

$$\begin{array}{r} 50 \\ + 28 \\ \hline 78 \end{array}$$

Item 8:  
1 CD/12 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

$$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$$

Item 10:  
2 CD/15 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

$$\begin{array}{r} 33 \\ - 21 \\ \hline 12 \end{array}$$

Item 11:  
2 CD/17 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

$$\begin{array}{r} 32 \\ + 15 \\ \hline 47 \end{array}$$

Item 12:  
1 CD/18 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

Item 13:  
1 CD/19 CD Total  
SUBTRACTION: Two 1-digit numbers: 0 to 9

Item 14:  
2 CD/21 CD Total  
SUBTRACTION: 1-digit number from a 1- or 2-digit number: no regrouping

Item 15:  
2 CD/23 CD Total  
ADDITION: Two 2-digit numbers: No regrouping

Item 16:  
1 CD/24 CD Total  
ADDITION: Two 1-digit numbers: Sums to 10

$$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 45 \\ - 11 \\ \hline 34 \end{array}$$

$$\begin{array}{r} 22 \\ + 62 \\ \hline 84 \end{array}$$

$$\begin{array}{r} 1 \\ + 1 \\ \hline 2 \end{array}$$

Item 17:  
1 CD/25 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 18:  
2 CD/27 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 28 \\ - 18 \\ \hline 10 \end{array}$$

Item 19:  
2 CD/29 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 67 \\ + 21 \\ \hline 88 \end{array}$$

Item 20:  
1 CD/30 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 21:  
1 CD/31 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 22:  
2 CD/33 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 92 \\ - 71 \\ \hline 21 \end{array}$$

Item 23:  
2 CD/35 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 26 \\ + 63 \\ \hline 89 \end{array}$$

Item 24:  
1 CD/36 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$

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$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 69 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ - 53 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 56 \\ \hline \end{array}$$

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Student: \_\_\_\_\_

Date: \_\_\_\_\_

$$\begin{array}{r} 22 \\ +75 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ -13 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ +23 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ -22 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ +12 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ -36 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ +41 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ -62 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ +45 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ -41 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ +21 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ -36 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

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## Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
2 CD/2 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 22 \\ +75 \\ \hline 97 \end{array}$$

Item 2:  
1 CD/3 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$$

Item 3:  
2 CD/5 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 84 \\ - 13 \\ \hline 71 \end{array}$$

Item 4:  
1 CD/6 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 3 \\ +6 \\ \hline 9 \end{array}$$

Item 5:  
2 CD/8 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 61 \\ +23 \\ \hline 84 \end{array}$$

Item 6:  
1 CD/9 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 7:  
2 CD/11 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 73 \\ - 22 \\ \hline 51 \end{array}$$

Item 8:  
1 CD/12 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ +6 \\ \hline 8 \end{array}$$

Item 9:  
2 CD/14 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 63 \\ +12 \\ \hline 75 \end{array}$$

Item 10:  
1 CD/15 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 3 \\ - 1 \\ \hline 2 \end{array}$$

Item 11:  
2 CD/17 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 48 \\ - 36 \\ \hline 12 \end{array}$$

Item 12:  
1 CD/18 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 7 \\ +1 \\ \hline 8 \end{array}$$

Item 13:  
2 CD/20 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 14:  
1 CD/21 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 15:  
2 CD/23 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 16:  
1 CD/24 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 23 \\ +41 \\ \hline 64 \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 73 \\ - 62 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 4 \\ +2 \\ \hline 6 \end{array}$$

Item 17:  
2 CD/26 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 42 \\ +45 \\ \hline 87 \end{array}$$

Item 18:  
1 CD/27 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 19:  
2 CD/29 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 52 \\ - 41 \\ \hline 11 \end{array}$$

Item 20:  
1 CD/30 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 4 \\ +3 \\ \hline 7 \end{array}$$

Item 21:  
2 CD/32 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 25 \\ +21 \\ \hline 46 \end{array}$$

Item 22:  
1 CD/33 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 6 \\ - 4 \\ \hline 2 \end{array}$$

Item 23:  
2 CD/35 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 89 \\ - 36 \\ \hline 53 \end{array}$$

Item 24:  
1 CD/36 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ +2 \\ \hline 8 \end{array}$$

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Date: \_\_\_\_\_

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 44 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ - 41 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 62 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ - 53 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 76 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ + 17 \\ \hline \end{array}$$

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Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 9 \\ - 8 \\ \hline 1 \end{array}$$

Item 2:  
1 CD/2 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

Item 3:  
2 CD/4 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 35 \\ - 14 \\ \hline 21 \end{array}$$

Item 4:  
2 CD/6 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 23 \\ + 44 \\ \hline 67 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$

Item 6:  
1 CD/8 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$$

Item 7:  
2 CD/10 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 77 \\ - 41 \\ \hline 36 \end{array}$$

Item 8:  
2 CD/12 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 45 \\ + 32 \\ \hline 77 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 3 \\ - 1 \\ \hline 2 \end{array}$$

Item 10:  
1 CD/14 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$$

Item 11:  
2 CD/16 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 27 \\ - 14 \\ \hline 13 \end{array}$$

Item 12:  
2 CD/18 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 26 \\ + 62 \\ \hline 88 \end{array}$$

Item 13:  
1 CD/19 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 14:  
1 CD/20 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

Item 15:  
2 CD/22 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

Item 16:  
2 CD/24 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping



$$\begin{array}{r} 6 \\ - 2 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 75 \\ - 42 \\ \hline 33 \end{array}$$

$$\begin{array}{r} 32 \\ + 66 \\ \hline 98 \end{array}$$

Item 17:  
1 CD/25 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 7 \\ - 2 \\ \hline 5 \end{array}$$

Item 18:  
1 CD/26 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$$

Item 19:  
2 CD/28 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 64 \\ - 53 \\ \hline 11 \end{array}$$

Item 20:  
2 CD/30 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 12 \\ + 76 \\ \hline 88 \end{array}$$

Item 21:  
1 CD/31 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 1 \\ \hline 4 \end{array}$$

Item 22:  
1 CD/32 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array}$$

Item 23:  
2 CD/34 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 53 \\ - 21 \\ \hline 32 \end{array}$$

Item 24:  
2 CD/36 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 70 \\ + 17 \\ \hline 87 \end{array}$$

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Curriculum-Based Assessment Mathematics  
Multiple-Skills Computation Probe: Student Copy

Student: \_\_\_\_\_

Date: \_\_\_\_\_

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ - 31 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ - 65 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 44 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ - 63 \\ \hline \end{array}$$

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# Curriculum-Based Assessment Mathematics

## Multiple-Skills Computation Probe: Examiner Copy

Item 1:  
1 CD/1 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$$

Item 2:  
1 CD/2 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$$

Item 3:  
2 CD/4 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 61 \\ + 26 \\ \hline 87 \end{array}$$

Item 4:  
2 CD/6 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 56 \\ - 14 \\ \hline 42 \end{array}$$

Item 5:  
1 CD/7 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

Item 6:  
1 CD/8 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$$

Item 7:  
2 CD/10 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 42 \\ + 25 \\ \hline 67 \end{array}$$

Item 8:  
2 CD/12 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 62 \\ - 31 \\ \hline 31 \end{array}$$

Item 9:  
1 CD/13 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$$

Item 10:  
1 CD/14 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array}$$

Item 11:  
2 CD/16 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 75 \\ + 21 \\ \hline 96 \end{array}$$

Item 12:  
2 CD/18 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 53 \\ - 21 \\ \hline 32 \end{array}$$

Item 13:  
1 CD/19 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

Item 14:  
1 CD/20 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

Item 15:  
2 CD/22 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

Item 16:  
2 CD/24 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 31 \\ + 46 \\ \hline 77 \end{array}$$

$$\begin{array}{r} 88 \\ - 65 \\ \hline 23 \end{array}$$

Item 17:  
1 CD/25 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 5 \\ - 1 \\ \hline 4 \end{array}$$

Item 18:  
1 CD/26 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array}$$

Item 19:  
2 CD/28 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 45 \\ + 44 \\ \hline 89 \end{array}$$

Item 20:  
2 CD/30 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 49 \\ - 16 \\ \hline 33 \end{array}$$

Item 21:  
1 CD/31 CD Total  
SUBTRACTION: Two 1-  
digit numbers: 0 to  
9

$$\begin{array}{r} 8 \\ - 6 \\ \hline 2 \end{array}$$

Item 22:  
1 CD/32 CD Total  
ADDITION: Two 1-  
digit numbers:  
Sums to 10

$$\begin{array}{r} 6 \\ + 1 \\ \hline 7 \end{array}$$

Item 23:  
2 CD/34 CD Total  
ADDITION: Two 2-  
digit numbers: No  
regrouping

$$\begin{array}{r} 72 \\ + 25 \\ \hline 97 \end{array}$$

Item 24:  
2 CD/36 CD Total  
SUBTRACTION: 1-digit number  
from a 1- or 2-digit number:  
no regrouping

$$\begin{array}{r} 74 \\ - 63 \\ \hline 11 \end{array}$$

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